

# KENNETH J. SAGANSKI

Full Stack Software Developer | Amateur Cook | Chess Nerd

## CONTACT

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I have been working for a little over 8 years as a professional software developer. Mainly a web developer. In the last few years I started working almost solely as an AWS serverless developer for a consulting company where I have been getting exposure to a lot of different technologies.

Recently I finished building an application that where I created different algorithms to detect diseases in patients for hospitals. When a patient has some new test done, it will create an event where I will pull in all the different data sources on the patient and if the patient meets a criteria for a disease the application will alert the hospital.

Attached you will find a brief summary of my work history, reach out to me with any questions

Ken Saganski

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## EDUCATION

### DEV BOOTCAMP

October 2016 April 2017

- 1000 + hours focusing on full stack web development
- Specializing in Ruby On Rails
- Ruby, HTML, CSS, OOP, Javascript(Ajax/jquery), Git, Bash
- Test-driven development and agile workflow
- Pair programming

## PROFILE

A former carpenter turned developer. I am driven to learn and build new skills, whether it be baking a pie, or designing a program. My favorite thing about programming is the seemingly infinite amount of things to learn about, combined with an eager community willing to share best practices.

## EXPERIENCE

### FULL STACK WEB DEVELOPER

**Augusto Consulting, LLC | September 2021 - Present**

Augusto is a cloud native consulting company. We specialize healthcare interoperability, but work with a wide range of clients.

I mainly worked on the backend, developing AWS serverless applications, Web Applications, Data Processing (ETL), and Event ingestion

The programming languages I typically use are Java, Python, Scala, Javascript. And Frameworks like React or angular.

### FULL STACK WEB DEVELOPER

**Independent | July 2020 - Present**

Developed an application from concept to deployment for Kolehuse Strategies. The application handles the hiring process of applicants, office managers itinerary, employees schedules, payroll, and reports. Hosted on AWS using Elastic Beanstalk, to easily leverage all of AWS services (EC2,RDS,S3,CloudWatch, SNS,Security Group)

### TECH STACK

- Java 8
- Spring Boot
- MySql
- Hibernate
- AWS -Elastic Beanstalk
- Javascript (jquery / ajax)
- Maven
- flyway for migrations
- css grid / bootstrap
- GitHub

### FULL STACK WEB DEVELOPER

**3WON llc | August 2017 - July 2020. Chicago, IL.**

3WON is a healthcare information technology company specializing in the collection, management, and distribution of medical professional data across the healthcare industry.

### TECH STACK

- Java 8
- MySql
- Hibernate
- Spring
- AngularJS
- Maven
- AWS
- GitHub

### Day to Day Operations

- Develop and Maintain a Client and Internal facing application
- Refactor Code, Maintain readability.
- Improved Query speeds in crucial parts of the application by refactoring Hibernate calls to Native SQL
- Add New Features using CRUD and REST principles
- ETL big data sets using **AWS GLUE**
- Worked with API's like **Salesforce** to get and update clients data